

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ed H. CHI, Kim K. CHEN

Application No.: New U.S. Patent Application

Filed: March 30, 2001

Docket No.: 108548

For: SYSTEMS AND METHODS FOR PREDICTING USAGE OF A WEB SITE USING
PROXIMAL CUES

#4
10/18/02

jc997 U.S. PTO
09/820706
03/30/01

INFORMATION DISCLOSURE STATEMENT

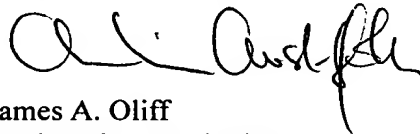
Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The Examiner's attention is directed to co-pending U.S. Patent Application No. 09/540,063, filed March 31, 2000, which is directed to related technical subject matter. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108548		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Ed H. CHI, Kim K. CHEN		1997 U.S. PTO 09/820706 03/30/01	
				FILING DATE March 30, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		09/540,063	03/31/00	CHI et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	✓	Chi, E.H. et al., (1998) Visualizing the Evolution of Web Ecologies. <i>Proceedings of the Human Factors in Computing Systems</i> , CHI-98 (pp. 400-407). Los Angeles, CA.					
	✓	Chi, E.H. et al., (1998) An operator interaction framework for visualization systems. <i>Proceedings of the IEEE Information Visualization Symposium</i> . (pp. 63-70).					
		Furnas, G.W. (1997) Effective view navigation. <i>Proceedings of the Human Factors in Computer Systems</i> , CHI '97 (pp. 367-374), Atlanta, GA.					
	✓	Pirulli, P. (1997) Computational models of information scent-following in a very large browsable text collection. <i>Proceedings of the Conference on Human Factors in Computing Systems</i> , CHI '97 (pp. 3-10), Atlanta, GA.					
		Pirulli, P. et al. (1996) Silk from a sow's ear: Extracting usable structures from the web. <i>Proceedings of the Conference on Human Factors in Computing Systems</i> , CHI '96 Vancouver, Canada.					
		Priolli, P. et al. (1999) Distributions of surfers' paths through the World Wide Web: Empirical characterization. <i>World Wide Web</i> , 1, 1-17.					
		Pitkow, J. et al. (1999 in press) Mining longest repeated subsequences to predict World Wide Web surfing. <i>Proceedings of the USENIX Conference on Internet</i> .					
		Pitkow, J. et al. (1997) Life, death, and lawfulness on the electronic frontier. <i>Proceedings of the Conference on Human Factors in Computing Systems</i> , CHI '97 (pp. 383-390).					
		Spool, J.M. et al. (1998) Measuring Website usability. <i>Proceedings of the Conference on Human Factors in Computing Systems</i> , CHI '98 (pp. 390) Los Angeles, CA.					
Examiner:		Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					